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		M/EB 429/63 9 October 1963				
	MEMORANDUM FOR:	Chief, Military-Economics Division, ORR				
25X1	ATTENTION:					
	THROUGH:	Chief, Requirements Branch, Reconnaissance Group, CGS				
	FROM:	Chief, CIA/PID (NPIC)				
	SUBJECT:	Construction Timing of Category II SA-O SAM Sites				
	REFERENCE:	(a) Requirement C-RR-3-80,575 (b) CIA/PID Project C 1284-63				
	1. This memorandum is in response to your requirement dated 16 September 1963 which requests analysis of applicable photography to determine construction timing at 20 Category II SA-0 SAM sites identified to date in the USSR. 2. The analysis of all coverages of this type SAM sites revealed the following:					
a. There is no indication that an additional Category II SA-O is co-located with the normal revetted SA-2 at any location other than Tyura I						
	the Dolon/Semiyar	cept for one instance (Dolon), the size of the immediate supported that appear to change when the SA-O appeared. The site, two buildings were enlarged coincident with the appearance of this site is included as an attachment	At			
c. It has been determined that by definition a Category II SA-O Satistic is one that is usually unrevetted and always co-located with a normal Satecause of this it can be stated that usually any Category II SA-O that is in ified is by definition occupied. Under 'Remarks' in the attached table a state is made where possible as to the identification of equipment at the reversal-2's studied on this project. d. Also included in the aforementioned table are negation dates for these sites when possible, and the dates and missions when a site was first observed on photography.						
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	SUBJECT: Construction Timing of Category II SA-O SAM Sites M/EB 429/63	25X
5X1	3. The photo analysts on this project are and they may be contacted on should you have any further questions concerning this requirement. 4. This project is considered to be complete.	25X 25X
		25X
	Enclosures: 1 - Table of SAM Sites 2 - Line Drawing (CIA/PID/MEB-P-196/63)	
		25X

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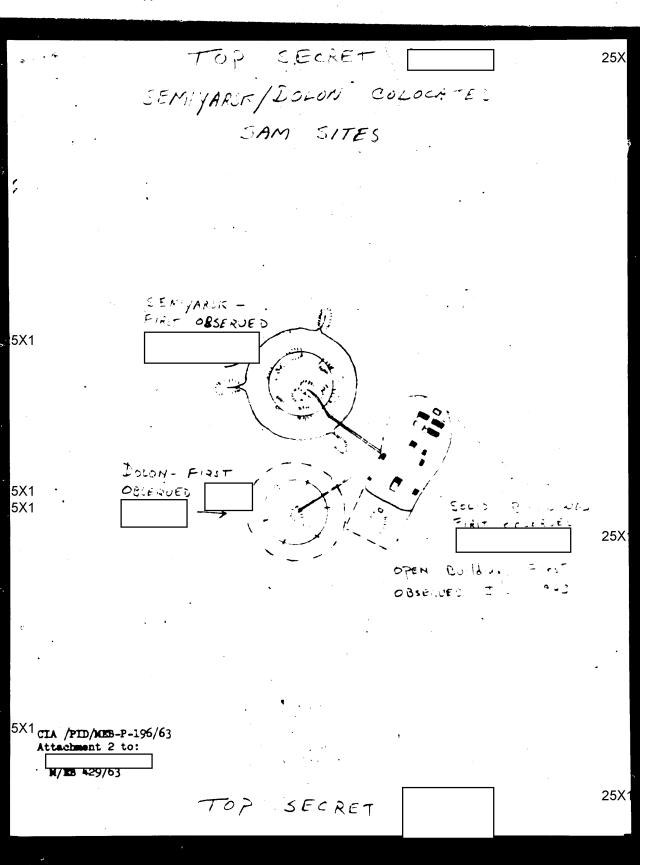
Attachment 1

MAG	COORDINATES 25	5X1 <u>TYPE</u>	PIRST OBSERVED	DATE EEGATED	RIMARKS
Plesetsk (B36)	63-10N 40-34E	84-2			
Plesetsk (B36A)	63-10# 40-33#	Probable 'Daisy' S&-0, Cat II			
Plesetsk (BO6)	63 -06# 41-06#	(Unrevetted) SA-2			
Plesetsk (BOSA)	63-05# 41-06#	Possible 'Link' SA-O, Cat II (Unrevetted)			
Bratsk (B31)	56-14# 101-27#	8A-2			
Bratsk (B31A)	56-12W 101-30W	(Undetermined) SA-O			
Bratsk (CO3)	· 56-25# 102-08#	(Unrevetted) SA-2			
Bratsk (003A)	56-24# 102 -08 #	(Link) SA-0, Cat II (Unrevetted)			
Petropavlovsk/Kamchatskiy (B26)	53-02# 158-18#	SA-2			
Petropavlovsk/Kemchatskiy (B26A)	53-02# 158-18#	(Star) SA-0, Cat II (Unrevetted)			•
Kapustin Yar (22)	48-24# 46-15#	8A- 2			
Kapustin Yar (22A)	48-24n 46-15e	(Link) SA-0, Cat II (Unrevetted)			
Orsk (B20)	50-57# 58-25#	SA-2			
Orsk (B2OA)	50-57-30N 58-25-05E	(Undetermined) SA-C, Cat II			
Orsk (B14)	51-00# 58-50#	(Unrewetted) SA-2			
Orsk (B14A)	51-00 N 58-50K	(Undetermined) SA-0, Cat II (Unrevetted)			

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TAGE	COORDINATES	TYPE	PIRST	DATE	REMARKS
Semiyarsk	50-34E 78-11E	SA-2 (Link)			Unoccupied .
Dolon	50-34-45# 78-11-40#	SA-O, Cat II (Unrevetted)			
Noscov (D25)	55-33# 36-41#	SA-2 (Training Area)			
Noscov (D25A)	55-33 ≡ 36-40 ≡	SA-0 (Training Area)			
Tyure Tem Missile Test Cente	<u>r</u>				
в 03	46-09# 63- 36 #	8A-2			Unoccupied
B 03Å	46-09# 63-36 E	SA-O, Cat II (Unrevetted)			
в 08	46-00W 63-55W	8A-2			
в оба	46-00# 63-54#	SA-O, Cat II (Unrewetted)			
в обв	46-00m 63-54m	SA-O, Cat II (Unrevetted)			
°В 13	45-49# 63-43#	5A-2			and the
B 13A	45-48# 63-44#	SA-O (Revetted)			The only revetted SA-O observed.
в 13в	45-48# 63-44#	SA-O, Cat II (Unrevetted)			
B 21	45-43# 63-20#	8.4-2			
B 21A	45-43# 63-19 #	SA-C, Cat II (Unrevetted)			

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	KAKE	COORDINATES	25X1 TIPE	FIRST OBSERVED	DATE	RIMARKS
B 26	:	45-51# 63-02#	8A-2			Unoccupied
B 26a		45-51N 63-02E	8A-0, Cat II			
в 26в	•	45-51# 63-03#	(Unrevetted) SA-O, Cat II (Unrevetted)			
в 32		46-05m 63-14m	8A-2			Unoccupied
B 32A		46-04# 63-14#	SA-0, Cat II			• • •
B 32B	·	46-04# 63-14#	(Unrevetted) BA-O, Cat II (Unrevetted)			•



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